

INDEX TO VOLUME VIII

AUTHORS INDEX

A

- Abstracts of current literature, 46, 107, 174, 245, 387, 462, 528, 598, 673, 746, 812

B

- BACH, ERNEST N. An efficient lingual lock, 573
 — A soldering stand, 96
 BAKER, LAWRENCE W. The influence of the forces of occlusion on the development of the bones of the skull, 259
 BLUE, J. A. Some procedures found helpful in making dental radiograms, 662
 BLUM, THEODOR. The oral surgeon's position in diseases of the maxillary sinus, 295
 BOGUE, E. A. Early treatment of malocclusion, 119
 BRUNER, C. W. Relation of malocclusion and orthodontics to general health, 65
 BULL, F. BOCQUET. The immediate torsion of incisor teeth, 634
 BURRILL, J. A. Case report, 91

C

- CAMPION, GEORGE G. (*See* Keith and Campion), 607
 COLLAR, F. J. Professional radiography vs. commercial radiography, 445
 CRANE, WALTER A. Orthodontic treatment complicated by replantation of an upper lateral, 407

D

- DENZER, B. S. The size of the infantile palate, 510
 DENEVREZE, B. Treatment of a case of malerupted canine by a lingual appliance, 289
 DEWEY, MARTIN. A radiographic study of bone regeneration following apicoectomy, 229
 — Nickel silver lingual wire, 797
 — Some types of the finger-spring used on the lingual base-wire, 694

- DUCKWORTH, T. G. What we hope to accomplish in our efforts at orthodontic treatment, 478

E

- EBY, JOS. D. President's address delivered before the Alumni Society of the Dewey School of Orthodontia, 471
 — The Howard model plane and measuring instruments, 492
 EBENREITER, A. R. Problems of dental radiography, 588
 ENGSTROM, CARL O. Partial artificial dentures in cases of missing deciduous teeth, 162
 EUSTERMAN, MATTHEW F. Impacted teeth and their relationship to chronic systemic disorders, 441

F

- FERNALD, ADELBERT. Report of cases shown by moving picture film, 90
 FORD, JAMES WALTER. A practical method of wiring fractures of the mandible or maxilla, 581
 FREDERICH, VAL H. The impacted mandibular third molar, 222
 FRIEL, SHELDON. The effect of the war diet on the teeth and jaws of the children of Vienna, Austria, 539

G

- GIFFORD, A. C. Spring attachments—positive and otherwise, 427
 GOETSCH, EMIL. The influence of certain endocrine glands upon growth and development, 205
 GRIEVE, GEO. W. Report of cases, 432

H

- HARTLEY, LIONEL. A complete clinic on orthodontic engineering, 282
 HARWOOD, M. H. J. Presentation of models and appliances, 286
 HASBROUCK, JAMES F. The practical application of our theories in surgical exodontia, 717
 HATFIELD, HUGH K. Prognosis in distocclusion cases, 20
 HEIMAN, HENRY. Dentition as a normal physiological process, 438

- HELLMAN, MILO. Idealism and orthodontia, 217
 — Studies on the etiology of Angle's Class II malocclusal manifestations, 129
 HOFFMAN, HENRY F. Readiness to serve, 436
 HOWARD, CLINTON C. President's address before the Southern Society of Orthodontists, March 14, 1922, 403
 HOWE, HORACE L. Inclined planes for retention in Class II cases, 652
 — Locking device for lingual arch, 649
 — Report of Class II case eighteen years after treatment, 650
 HUMPHREY, WILLIAM ROY. Some observations in regard to the management of our clientele, 485

J

- JACKSON, V. H. A consideration of bite-planes in orthodontia, 1
 — The principles of the Jackson system of orthodontia, 580
 JAMES, W. WARWICK. Treatment of cases in which the bite is too close, 411
 JOHNSON, A. LEROY. Report of the educational committee—outline of material for undergraduate instruction in orthodontia in dental schools, 151
 JOHNSON, JOSEPH E. Treatment and retention of distoclusion cases, 779

K

- KEITH, SIR ARTHUR, AND CAMPION, GEORGE G. A contribution to the mechanism of growth of the human face, 607
 KELSEY, HARRY E. Report of cases, 647
 LE MASTER, L. C. A. Speedy technic of roentgenographing the teeth, 100

Mc

- MCALPIN, J. D. Encouraging the use of the x-ray machine by the individual dentist, 516
 MCCOY, JAMES DAVID. Essential factors in the use of modeling compound as an impression material for the orthodontist, 683

M

- MAIN, L. R. Indications for radiodontic examination, 310
 MILLS, R. WALTER. Dentistry as a branch of medicine, 723
 MINER, LEROY M. S. New growths of the oral cavity, 360

N

- NADAUD. Technic for dental radiograms with intrabuccal films, 235
 NORTHCROFT, GEORGE. The best age for treatment in relationship to retention, 74

O

- OTTOLENGUI, RODRIGUES. Radiodontia as a professional specialty, 374

P

- PETTIT, JOSEPH A. Some points of technic in cleft palate surgery, 653
 PULLEN, HERBERT A. Orthodontia committee on education—report on technic teaching in the undergraduate school, 159
 — The treatment of distoclusion, 331

Q

- QUINTERO, JAMES T. Autogenous soldering of bands in dentofacial orthopedic, 291
 — The problems of modern orthodontia, 284
 — The recent method of orthodontic treatment, 701
 — Transpalatine arch, 288

R

RADIODONTIC RIDDLES:

- A "full mouth," but room for improvement, 170
 A non-surgical removal, 104
 A three-inch capacity unsatisfactory, 105
 Eyes, but we see not, 240
 Fertile fields await, 243
 Filtered, but not safe, 382
 Focal inspection, 321
 Fools, differing only in degree, 172
 For home and country, 460
 Illusion and perspective, 524
 Notice noses in diagnosis, 594
 Officer, give him one more chance, 318
 Otherwise they are perfect, 385
 Radiolararities, 738
 Radiolucence elucidated, 458
 Razzing the Jazzvertisers, 736
 Success before service, 671
 The trials of the younger brother, 106
 Who's who? 810
 RAPER, HOWARD R. A question that has hitherto floored me. Isn't it too bad? Radiograms, 666
 — Placing and holding films in the mouth, 304, 378, 451, 520
 ROGERS, ALFRED PAUL. Stimulating arch development by the exercise of the masseter-temporal group of muscles, 61

S

- SHELDON, F. B. Dental film holder, 103
 SIMPSON, CLARENCE O. Possibilities in an organization of oral diagnosticians, 165
 — Research problems in oral radiography, 804
 STANTON, FREDERICK LESTER. A consideration of normal and abnormal dentures as a problem of three dimensional spaces and its bearing on orthodontic classification and terminology, 185
 — Arch predetermination and a method of relating the predetermined arch to the malocclusion to show the minimum tooth movement, 757
 STEADMAN, F. ST. J. A case of underhung bite, 410

- SUGGETT, ALLAN HOLMAN. Case report, 650
 STERRETT, D. S. Orthodontia, 794

T

- TAYLOR, J. E. Appliances, 98
 TOUSEY, SINCLAIR. Dental infection in systemic diseases, 31

W

- WEAVER, R. The place of orthodontia in school dentistry, 644
 WEINBERGER, BERNHARD WOLF. History of orthodontia, 494
 —The work of Retzius considered from our present knowledge in respect to malrelation of the dental arches, 708
 WINTER, LEO. Salivary calculus of the submaxillary and sublingual glands, 800

GENERAL INDEX

A

- Actinomyces, a case of, 392
- Adrenal, influence of, on growth and development, 212
- Age, best, for treatment in relationship to retention, 74
- Alveolar necrosis from mercurial intoxication, 814
 - pyorrhea, etiology of, 814
- American Society of Dental Radiographers, 114
- Angle's class II malocclusal manifestations, study of etiology of, 178
- Apicoectomy, radiography study of bone regeneration following, 229
- Appliances, 98
- Arch development, stimulating, by exercise of masseter-temporal group of muscles, 61
 - predetermination and a method of relating the predetermined arch to the malocclusion, to show the minimum tooth movement, 757
 - transpalatine, 287
- Artificial dentures in cases of missing deciduous teeth, 162
- Autogenous soldering of bands in dentofacial orthopedics, 290

B

- Bacterial invasion of dental tissues, 108
- Bite-planes in orthodontia, a consideration of, 1
- Bite too close, treatment of case in which, 411
- Bogue, Dr. Edward Augustus, in memoriam, 49
- Bone phlegmon of dental origin, 111
 - regeneration following apicoectomy, radiographic study of, 229
- Bones of the skull, influences of the forces of occlusion on development of, 259
- Bronchoscopic cases of dental origin, 746
- Buccal infections and constitutional diseases, relation between, 678

C

- Calculus, salivary, of the submaxillary and sublingual glands, 800
- Cancer of tongue a preventable disease, 46
- Care of the teeth, 107
- Case report, 90, 91, 650
- Causal relationship between dental and cutaneous affections, 815
- Chemical problems as applied to dentistry, 748
- Class II case eighteen years after treatment, 650
 - inclined planes for retention in, 652

- Classification and terminology, orthodontic, 185
- Cleft tongue, etiology and pathogenesis of, 600
 - palate, and harelip, treatment of, 46
 - surgery, some points in technique of, 653
- Clientele, observations regarding management of our, 485
- Commercial radiography, vs. professional, 445
- Commercialized radiodontia, 668
- Constitutional treatment in distocclusion, 338
- Crushing power and masticating area of the teeth, 247
- Cryer, Dr. Matthew Henry, resolutions relative to the death of, 53
- Cutaneous affections, causal relationship between dental and, 815

D

- Danger of pulpless teeth for the organism, 462
 - signals in nitrous oxide-oxygen anesthesia, 112
- Death from spontaneous shedding of a temporary tooth in a hemophiliac, 388
- Deciduous teeth, partial artificial dentures in cases of missing, 162
- Dental and medical schools, are the requirements becoming too high? 55
 - appliance, patented, 740
 - earies, is sugar the main cause, 676
 - disease and joint affections, connection between, 463
 - as related to systemic disease, 245
 - film holder, 103
 - infection in systemic diseases, 31
 - radiograms, procedures found helpful in making, 662
 - with intrabuccal films, 235
 - radiographers, the American Society of, 114
 - radiography, problems of, 588
 - research, value of animal experimental method in, 174
 - schools, teaching orthodontia in, 324
 - tissues, bacterial invasion of, 108
 - Welfare Foundation, are the criticisms just or unjust, 393
- Dentist, individual, encouraging use of x-ray machine by, 516
- Dentistry as a branch of medicine, 723
 - preventive, from a slightly different point of view, 107
- Dentist's responsibility during period of gestation, 391
- Dentition as a normal physiologic process, 438

- Dentofacial maldevelopments and their correction, 600
 - orthopedia, autogenous soldering of bands in, 290
- Dentures, normal and abnormal, as a problem of three dimensional spaces, and its bearing on orthodontic classification and terminology, 185
- Diagnosis of malocclusion, need of more careful, 181
- Diet in relation to health, 528
 - war, effect of, on teeth and jaws of children of Vienna, 539
- Dimensional spaces, three, and its bearing on orthodontic classification and terminology, 185
- Distocclusion cases, prognosis in, 20
 - treatment and retention of, 779
 - treatment of, 331

E

- Ear, nose, and throat man and the dentist, 812
- Early treatment of malocclusion, 119
- Education, orthodontic committee on, 159
- Educational committee, report of, 151
- Electro-chemical mechanism, is human organism an? 598
- Electro-radiographic diagnosis, 752
- Encephalitis following extraction of a tooth with infected apex, 673
- Endocrine derangement, effects of, on the dental tissues, 602
 - glands, influence of, upon growth and development, 205
- Engineering, orthodontic, a complete clinic on, 282
- Epilepsy due to unerupted and impacted molars, 249
- Epithelial rests of Serres, 390
- Etiological relation of focal infections to remote diseases, 109
- Etiology of alveolar pyorrhea, 814
 - of Angle's Class II malocclusal manifestations, 129
- Eunuchoidism, 214
- Exodontia, surgical, practical application of our theories in, 717
- Explosion of ethyl chloride from a glass defect, 599
- Eyes, but we see not, 240

F

- F. A. C. D., 466
- Face, human, mechanism of growth of, 607
- Facial fistula due to submaxillary sialolithiasis, 250
 - swellings, their etiology, diagnosis and treatment, 390
- Fads, in dentistry, 747
- Feeble-mindedness, etiology of, with reference to prenatal enamel defects, 599
- Fertile fields await, 243
- Film holder, dental, 103

- Films, placing and holding in the mouth, 303, 378, 451, 520
- Finger-spring used on the lingual base wire, 694
- Focal infections, etiological relation of, to remote diseases, 109
 - surgical management of serious, 249
 - with especial reference to the tonsil, 109
 - inspection, 320
- Fools, differing only in degree, 172
- Forces of occlusion, influences of, on development of the bones of the skull, 259
- Foreign bodies of dental origin in the lungs and esophagus, 746
- Fractures of the mandible at the seat of a bone phlegmon of dental origin, 175
 - of the mandible or maxilla, practical method of wiring, 581
 - of the maxillae, influence of the teeth on the clinical evolution of, 247
- Full mouth, but room for improvement, 170

G

- Genetics, 533
- Gestation, dentist's responsibility during period of, 391
- Glands, endocrine, influence of, upon growth and development, 205
- Growth and development, influence of certain endocrine glands upon, 205
 - of the human face, a contribution to the mechanism of, 607

H

- Harelip and cleft palate, 111
 - treatment of, 46
- History of orthodontia, 494
- Howard model plane and measuring instrument, 492
- Human face, contribution to the mechanism of growth of the, 607

I

- Idealism and orthodontia, 217
- Illusion and perspective, 524
- Impacted mandibular third molar, 222
 - teeth and their relationship to chronic systemic disorders, 441
- Impactions, complicated, 226
 - consideration of, 176
- Impression material for the orthodontist, modeling compound as, 683
- Incisor teeth, immediate torsion of, 634
- Inclined plates for retention in Class II cases, 652
- Indications for radiodontic examinations, 309
- Infantile palate, size of, 510
- Infection, dental, in systemic disease, 31
- Intermaxillary force in distocclusion cases, 344
- Intrabuccal films, technic for dental radiograms with, 235

J

- Jackson system of orthodontia, principles of, 580
- Joint affections and dental diseases, connection between, 463

L

- Local anesthesia in dental, oral, and nose and throat surgery, with particular reference to nerve-blocking, 391
- Lock, lingual, an efficient, 573
- Locking device for lingual arch, 649
- Lingual appliances, treatment of case of malerupted canine by, 288
 - arch, locking device for, 649
 - base-wire, finger-spring used on the, 694
 - lock, an efficient, 573
 - wire, nickel silver, 797

M

- Malerupted canine, treatment of, by a lingual appliance, 288
- Malocclusal manifestations, etiology of Angle's Class II, 129
 - study of etiology of Angle's Class II, 178
- Malocclusion, early treatment of, 119
 - need of more careful diagnosis of, 181
 - and orthodontics, relation of, to general health, 65
- Malrelation of dental arches, work of Retzius considered from our present knowledge in respect to, 708
- Management of our clientele, some observations in regard to, 485
- Mandibular or maxillary fractures, wiring, 581
 - third molar, impacted, 222
- Masseter-temporal group of muscles, stimulating arch development by exercise of, 61
- Maxillary sinus, oral surgeon's position in diseases of the, 294
- Mayo asks bigger schools, 531
- Medical and dental schools, are the requirements becoming too high? 55
- Medicine, dentistry as a branch of, 723
- Membership in National Dental Association and State and Local Societies, 253
- Mental therapeutics and modern dentistry, 749
- Mercurial intoxication, alveolar necrosis from, 814
- Modeling compound as an impression material for the orthodontist, 683
- Models and appliances, presentation of, 285
- Modern orthodontia, problems of, 283
- Moving picture film, report of cases shown by, 90
- Musculature, weakened, treatment of, in distocclusion, 338

N

- New doctrine of oral sepsis, 387
 - growths of the oral cavity, 360

- Newer knowledge of nutrition, 604
- News and notes, 60
- Nickel silver lingual wire, 797
- Nitrous oxide-oxygen anesthesia for dentistry and its standardization induction, 387
 - danger signals of, 112
 - in the removal of diseased teeth, 47
- Nomenclature relative to malocclusions and tooth movements, 398
- Nonsurgical removal, riddle, 104
- Nose and throat conditions allied to dental problems, 677
- Novocain dermatitis, 389
 - in dentists, 175

O

- Operative dentistry, some of the present problems of, 112
- Oral cavity, new growths of, 360
 - diagnosticians, possibilities of an organization of, 165
 - infections, method of determining the prognosis, 530
 - radiography, research problems in, 804
 - sepsis as a source of systemic diseases, 47
 - new doctrine of, 387
 - surgery, a department of gastroenterology, 674
 - fifty years' observation, 673
 - surgeon's position in diseases of the maxillary sinus, 294
- Organization of oral diagnosticians, possibilities of an, 165
- Orthodontia, 794
 - a consideration of bite-planes in, 1
 - and idealism, 217
 - committee on education, 159
 - history of, 494
 - Jackson system of, principles of, 580
 - modern, problems of, 283
 - past, present, and future, 404
 - place of, in school dentistry, 644, 679
- Orthodontic classification and terminology, 185
 - engineering, a complete clinic on, 282
 - treatment complicated by replantation of an upper lateral, 407
 - recent method of, 701
 - required at 23 years of age, 85
 - what we hope to accomplish in our efforts at, 478
- Orthodontics and malocclusion, relation of, to general health, 65
- Orthodontist, modeling compound as impression material for, 683

P

- Palate, infantile, size of, 510
- Pancreas, influence of, on growth and development, 212
- Paradental cyst, unity of the different forms of, 675

- Partial artificial dentures in cases of missing deciduous teeth, 162
- Patents, 740
- Physiologic process, dentition as a normal, 438
- Placing and holding films in the mouth, 303, 378, 451, 520
- Predetermined arch, 757
- President's address before the Southern Society of Orthodontists, 403
 - delivered before the Alumni Society of the Dewey School of Orthodontia, 471
- Preventive dentistry from a slightly different point of view, 107
- Professional radiography vs. commercial radiography, 445
 - specialty, radiodontia as a, 374
- Prognosis in distocclusion cases, 20
- Prophylactic value of nitrous oxide-oxygen in the removal of diseased teeth, 47
 - of using nitrous oxide-oxygen in the removal of diseased teeth to avoid systemic reactions, 529
- Proprietary rights of the patient, 464
- Pulpless teeth, danger of, for the organism, 462
 - why not pathogenic? 251
 - tooth, is it dead? 251
- Pulpotomy, 462
- Pyorrhea alveolaris, 48, 676
 - traumatic occlusion and its correction in the treatment of, 248
 - early diagnosis of, 603
 - x-ray dosage in the treatment of, 248

Q

- Qualifications for membership in the National Dental Association and State and Local Societies, 253
- Question that has hitherto floored me, 666

R

- Radienularities, 738
- Radiodontia as a professional specialty, 374
- Radiodontic examinations, indication for, 309
 - riddles, 104, 240, 317, 382, 458, 524, 594, 671, 736, 810
- Radiograms, 669
 - dental, some procedures found helpful in making, 662
- Radiographic study of bone regeneration following apicectomy, 229
 - dental, problems of, 588
 - necessity of standardizing terms in, 396
 - of the cranium and face, 465
 - professional, vs. commercial, 445
 - research problems in oral, 804
- Radiolucence elucidated, 458
- Razzing the jazzvertizers, 736
- Readiness to serve, 436
- Reimplantation, technic of, 110
- Removal of tonsils and teeth for the cure of rheumatism, 108
- Replantation of an upper lateral, orthodontic treatment complicated by, 407
- Report of cases, 432, 647
- Research problems in oral radiography, 804
- Retention and treatment of distocclusion cases, 779
 - best age for treatment in relationship to, 74
- Retzius, work of, considered from our present knowledge in respect to malrelation of the dental arches, 708
- Rhodesian skull, the, 677
- Rheumatism, removal of tonsils and teeth for the cure of, 108
- Riddles, radiodontic (*See* Radiodontic riddles)
- Roentgenographie and clinical findings in teeth of 900 patients, 601
- Roentgenographing the teeth, speedy technic for, 100
- Rotation of molars, 576

S

- Salivary calculus of the submaxillary and sublingual glands, 800
- School dentistry, place of orthodontia in, 644, 679
- Schools, Mayo asks bigger, 531
- Sepsis, fatal, from a bit of straw in a root canal, 464
- Serve, readiness to, 436
- Sex glands, influence of, on development, 214
- Skull bones, influences of the forces of occlusion on the development of the, 259
- Soldered lingual alignment wire, use of, 750
 - wire, in the treatment of distocclusion, a plea for the proper use of, 322
- stand, 96
- Speedy technic of roentgenographing the teeth, 100
- Spring attachments, positive and otherwise, 427
- Standardizing terms in radiography, 396
- Stimulating arch development by exercise of masseter-temporal group of muscles, 61
- Study models, impressions for, 691
- Submaxillary and sublingual glands, salivary calculus of the, 800
- Success before service, 671
- Surgical exodontia, 246
 - practical application of our theories in, 717
 - management of serious focal infections, 249
- Surgery, cleft palate, points in technic of, 653
- Systematic development of x-ray plates and films, 818

- Systemic disease, dental disease as related to, 245
 dental infection in, 31
 oral sepsis as a source of, 47
 disorders, chronic, impacted teeth and their relationship to, 441

T

- Taggart case, 816
 Teaching orthodontia in dental schools, 324
 Technic of reimplantation, 110
 Teeth and jaws, effect of war diet upon, of children of Vienna, 539
 care of, 107
 crushing power and masticating area of, 247
 influence of, on clinical evolution of fractures of the maxillae, 247
 in relation to diseases of the eye, 747
 of the tuberculous, 812
 roentgenographing the, speedy technic of, 100
 tonsils, and toxemias of the intestinal tract in relation to diseases of the eye, 749
 Tenth case, 246
 Three-inch capacity unsatisfactory, 105
 Third molar, impacted mandibular, 222
 Thymus gland, influence on growth and development, 211
 Tonsil, focal infection with especial reference to the, 109
 Tonsils and teeth, removal of, for cure of rheumatism, 108
 Tooth movement, minimum, relation of predetermined arch to, 757
 Torsion, immediate, of the incisor teeth, 634

- Toxic anesthesia from local anesthetics, 252
 Traumatic occlusion and its correction in the treatment of pyorrhea alveolaris, 248
 Transpalatine arch, 287
 Treatment and retention of distocclusion cases, 779
 best age for, in relationship to retention, 74
 of cases in which the bite is too close, 411
 of distocclusion, 331
 orthodontic, recent method of, 701
 required at 23 years of age, 85
 what we hope to accomplish in our efforts at, 478
 Trials of the younger brother, 106
 Tuberculous, teeth of the, 712

W

- War diet, effect of, on teeth and jaws of children of Vienna, 539
 Wiring fractures of the mandible or maxilla, 581

U

- Ultraviolet ray in dentistry, 113
 Underhung bite, a case of, 410
 Universal film holder, 307

X

- X-ray dosage in the treatment of pyorrhea, 248
 machine, encouraging use of, by individual dentist, 516
 X-rays and radium, effect of, on blood and general health of radiologists, 813

EDITORIALS

- A letter from Dr. Case, 753
 A plea for more intelligent use of the soldered lingual alignment wire, 750
 A plea for the proper use of the soldered lingual wire in the treatment of distocclusion, 323
 Are the criticisms of the Dental Welfare Foundation just or unjust? 393
 Are entrance requirements to medical and dental schools becoming too high? 55
 British Society for the Study of Orthodontics, 753
 Dr. Edward Augustus Bogue, 49
 Electro-radiographic diagnosis, 752
 Genetics, 533
 Mayo asks bigger schools, 531
 Newer knowledge of nutrition, 604
 Nomenclature relative to malocclusions and tooth movements, 398
 Qualifications for membership in the National Dental Association, and State and Local Societies, 253

- Resolutions relative to the death of Dr. Matthew Henry Cryer, 53
 Some thoughts on the study of the etiology of Angle's Class II malocclusal manifestations, 178
 Teaching orthodontia in dental schools, 325
 The American illustrated medical dictionary, 328
 The American Society of Dental Radiographers, 114
 The F. A. C. D., 466
 The International Journal of Orthodontia, Oral Surgery and Radiography, 115
 The necessity of standardizing terms in radiography, 396
 The need for more careful diagnosis of malocclusion, 181
 The place of orthodontia in school dentistry, 679
 The systematic development of x-ray plates and films, 818
 The Taggart case, 816

